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Legacy Scout Tickets from Pure Oil Company

8-20-2021

**MGRRE_PureOilScoutTickets_Herzog,
Joseph_1_21117037730000**

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MGRRE_PureOilScoutTickets_Herzog, Joseph_1_21117037730000

API 21117037730000

Permit Number 3773

Lease Name Herzog, Joseph

Well Number 1

County Montcalm

Township 12N

Range 08W

Section 14

2021 DEQ or Pure co_name Weller C. E.

Pure Number 480

Latitude 43.42503

Longitude -85.24221

The Pure Oil Company
THE PURE OIL COMPANY

DATE December 31, 1936

LOCATION REPORT

No. 480

STATE Michigan COUNTY Montcalm DIST. Cato SEC. 14 TOWN 12 N RANGE 8 W
WELL No. 1 (SERIAL No. 480) FARM Joseph Herzog ACRES

NAME OF STREAM OR WATERS _____ QUADRANGLE SW-SW-SWOPERATOR Charles E. Weller Map Cato Township, Montcalm County_____ Charles E. Weller Cato - Mont. Co.

_____ Feet from North Line of Farm

_____ " " East " " "

450 400 " " South " " "330 330 " " West " " "

_____ Feet from North Line of Section

_____ " " East " " "

40 400 " " South " " "33-330 " " West " " "Low.

LEGEND

○ LOCATION

① RIG

⊕ DRILLING

☼ GAS WELL

● OIL WELL

◆ SMALL OIL WELL

⊙ DRY HOLE

⊙ DRY SHOWING OIL

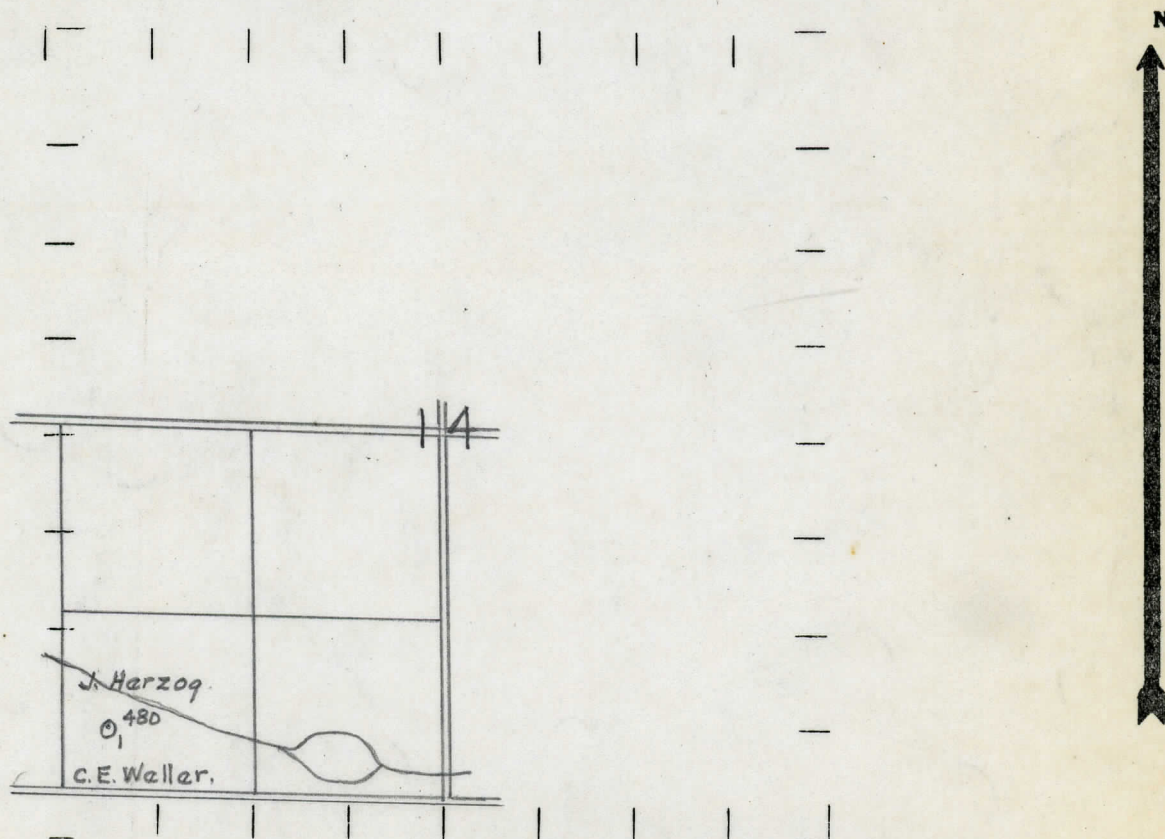
⊙ DRY SHOWING GAS

⊙ ABANDONED LOCATION

⊙ ABANDONED GAS WELL

⊙ ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location.



REMARKS:

SIGNED

R. L. Yeager
Superintendent or Foreman.

Michigan Producing Division

Date May 3, 1937 No. 480
State Michigan County Montcalm Dist. Twp. Cato Sec. 14 Twp. 12 N Rge. 8 W
(Serial No.)
Well No. 1 (County No.) 480 Farm Joseph Herzog Acres
Operator Charles E. Woller by Information secured from Scouting Department
Date well started 1-6-37 Date well completed 4-30-37 Elevation 952.9

PRODUCTION RECORD

1st 24 hours natural Dry Hole

2nd 24 hours natural

Date of shot No. of quarts From to From to

Date of acid No. of gallons

1st 24 hours after acid shot

2nd 24 hours after acid shot

2nd 24 hours after acid

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set At
Marshall	1284	S.L.M.				10"	605
Red Rock	1367	1438				8 1/2"	953
Sunbury	2380	2400				6-5/8"	1494
Berea	2400	2414				5-3/16"	3428
Antrim	2414						
Traverse	2945			3010	Salt water-1500'		
Dundee	3420	S.L.M.		3431	Small show gas		
			3468	3472	Black salt water		
			3508	3513	" " "		
					filled up 2200'		
Total Depth		3526					

Remarks

Signed Dean C. Shackelford